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AMENDMENTS TO THE CLAIMS

1-6. (Cancelled)

7. (Currently Amended) A method for producing a rubber-like elastic article, comprising the [[step]] steps of:

hydrogenating natural polyisoprenoid in the state of latex with hydrogen in the presence of a rhodium complex hydrogenation catalyst in water to obtain a hydrogenated natural polyisoprenoid, and

subjecting a rubber composition comprising [[a]] <u>said</u> hydrogenated natural polyisoprenoid having a degree of hydrogenation of 95% or more or a modified product thereof to molding/forming accompanied by vulcanization,

wherein said hydrogenated natural polyisoprenoid is a polymer which is the reaction product of a natural polyisoprenoid with hydrogen in the presence of a rhodium complex hydrogenation catalyst in water,

wherein said hydrogenated natural polyisoprenoid has a weight-average molecular weight of 83×10^4 or more and a molecular-weight distribution of 2.0 or more; and

wherein said hydrogenated natural polyisoprenoid is an ingredient in modified lattices obtained by hydrogenating natural polyisoprenoid lattices in the state of latex.

8-25. (Cancelled)

26. (New) A rubber-like or rubber-like-material-containing article, which is a resin modifier comprising a rubber-like polymer that is a hydrogenated natural polyisoprenoid having a degree of hydrogenation of 95% or more, or a modified product thereof,

wherein said rubber-like polymer is a polymer which is the reaction product of a natural polyisoprenoid with hydrogen in the presence of a rhodium complex hydrogenation catalyst in water,

wherein said rubber-like polymer has a weight-average molecular weight of 90×10^4 or more and a molecular-weight distribution of 3.0 or more, and

wherein said hydrogenated natural polyisoprenoid is an ingredient in modified lattices obtained by hydrogenating natural polyisoprenoid in the state of latex.

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27. (New) A resin composition comprising a resin and the rubber-like or rubber-like-material-containing article according to claim 26 as a resin modifier.

- 28. (New) The resin composition of claim 27, comprising 0.1 to 100 parts by weight of the resin modifier per 100 parts by weight of the resin.
 - 29. (New) A molded article made from the resin composition of claim 27.
- 30. (New) A method for producing a hydrogenated natural polyisoprenoid latex or a modified product thereof, comprising:

hydrogenating natural polyisoprenoid in the state of latex in the presence of a hydrogenation catalyst in water to obtain a hydrogenated natural polyisoprenoid, and

subjecting a rubber composition comprising said hydrogenated natural polyisoprenoid having a degree of hydrogenation of 50% or more or a modified product thereof to molding/forming accompanied by a natural vulcanization,

wherein said hydrogenated natural polyisoprenoid latex has a weight-average molecular weight of 60×10^4 or more and a molecular-weight distribution of 2.0 or more.

- 31. (New) The method according to claim 30, wherein the natural polyisoprenoid latex is a latex derived from *Hevea brasiliensis*, *Ficus elastica*, *Eucommia ulmoides*, or fungus belonging to the genus *Lactarius*.
- 32. (New) The method according to claim 30, wherein the catalyst is selected from the group consisting of a homogeneous catalyst and a heterogeneous catalyst,

wherein the homogeneous catalyst is selected from the group consisting of a rhodium complex catalyst, metal salts, and metal-containing ionic compounds;

wherein said metal salts and metal-containing ionic compounds are selected from the group consisting of nickel carbonate-trialkylaluminum, palladium chloride, and palladium acetate, and

wherein the heterogeneous catalyst is a solid catalyst having Pd/CaCO3 or Pd/C.

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33. (New) The method for producing a rubber-like elastic article according to claim 7, wherein the hydrogenated natural polyisoprenoid has a weight-average molecular weight of 90 x 10^4 or more and a molecular-weight distribution of 3.0 or more.

34. (New) The method for producing a hydrogenated natural polyisoprenoid latex or a modified product thereof according to claim 30, wherein the hydrogenated natural polyisoprenoid has a weight-average molecular weight of 90 x 10⁴ or more and a molecular-weight distribution of 3.0 or more.